

12-18-01

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application of: Youfeng Wu et al.

RUN-AHEAD PROGRAM EXECUTION WITH VALUE PREDICTION

Attorney Docket No.: 884.570US1

Case 10/01779 pro

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## PATENT APPLICATION TRANSMITTAL

## **BOX PATENT APPLICATION**

## Commissioner for Patents

Washington, D.C. 20231

We are transmitting herewith the following attached items and information (as indicated with an "X"):

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Utility Patent Application under 37 CFR § 1.53(b) comprising:

Specification ( 18 pgs, including claims numbered 1 through 27 and a 1 page Abstract).

Formal Drawing(s) ( 2 sheets).

**Signed Combined Declaration and Power of Attorney ( 4 pgs).**

Check in the amount of \$950.00 to pay the filing fee.

Assignment of the invention to Intel Corporation ( 2 pgs) and Recordation Form Cover Sheet.

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Information Disclosure Statement ( 1 pgs), Form 1449 ( 1 pgs), and copies of cited references ( 8 ).

The filing fee has been calculated below as follows:

	No. Filed	No. Extra	Rate	Fee
TOTAL CLAIMS	27 - 20 =	7	x 18 =	\$126.00
INDEPENDENT CLAIMS	4 - 3 =	1	x 84 =	\$84.00
] MULTIPLE DEPENDENT CLAIMS PRESENTED				\$0.00
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